



#11/E
5-31-02
M.C.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hisao FURUKAWA et al.

Serial No. 09/657,457

Filed September 7, 2000

INTEGRATED INFORMATION
COMMUNICATION SYSTEM USING
INTERNET PROTOCOL (AS AMENDED)

Docket No. 2000_1216

Group Art Unit 2152

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MAY 28 2002

Technology Center 2100

THE COMMISSIONER IS AUTHORIZED
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ACCOUNT NO. 23-0975

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents,
Washington, D.C.

Sir:

Please amend the above-identified application as follows.

IN THE CLAIMS:

Please add ~~new~~ claims 131-184 as follows.

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Cm it

131. An integrated information communication system, wherein, when a transmission ICS user frame is inputted from an ICS logical terminal at a termination of a user communication line, and a set of ICS logical terminal identification information at a transmitting side and a receiver ICS user address in the transmission ICS user frame is determined, an ICS network communication line in which an ICS network frame is transferred is determined between an access control device at the transmitting side and an access control device at an incoming side.

132. An integrated information communication system, wherein, when a transmission ICS user frame is inputted from an ICS logical terminal at a termination of a user communication line, and a set of ICS logical terminal identification information, and a transmitter ICS user address and a

05/23/2002 TBESHAH1 00000020 09657457

01 FC:203
02 FC:202
03 FC:204

486.00 OP
2016.00 OP
140.00 OP